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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/963,301	09/26/2001	Yonggang Du	PHD 96,135A	1151	
24737 75	90 07/26/2005	EXAMINER BOAKYE, ALEXANDER O			
-	ELLECTUAL PROPER				
P.O. BOX 3001 BRIARCLIFF N	MANOR, NY 10510	ART UNIT	PAPER NUMBER		
•			2667		
			DATE MAILED: 07/26/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		ΙΛ	pplication No.	Applicant(s)			
Office Action Summany			09/963,301	DU, YONGGANG			
On	ice Action Summary	E	xaminer	Art Unit			
		i	LEXANDER BOAKYE	2667	,		
The M Period for Reply	AILING DATE of this commun	nication appeai	rs on the cover sheet with the	e correspondence add	dress		
THE MAILING - Extensions of tir after SIX (6) MO - If the period for - If NO period for - Failure to reply v Any reply receiv	ED STATUTORY PERIOD F 3 DATE OF THIS COMMUN me may be available under the provisions NTHS from the mailing date of this cominately specified above is less than thirty (3 reply is specified above, the maximum is a within the set or extended period for reply is the office later than three months term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a) munication. 30) days, a reply with tatutory period will a y will, by statute, cau). In no event, however, may a reply be hin the statutory minimum of thirty (30) of pply and will expire SIX (6) MONTHS from the application to become ABANDO	timely filed days will be considered timely om the mailing date of this considered timely constants.			
Status				•			
1)⊠ Respor	nsive to communication(s) file	ed on <u>26 Sept</u>	<u>ember 2001</u> .				
	This action is FINAL . 2b) This action is non-final.						
·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of C	laims						
4a) Of to 5) ☐ Claim(s 6) ☑ Claim(s 7) ☐ Claim(s	s) 9-20 is/are pending in the he above claim(s) is/as s) is/are allowed. s) 9-20 is/are rejected. s) is/are objected to. s) are subject to restricts	are withdrawn			,		
Application Pap	ers			•			
10) The dra Applicar Replace	ecification is objected to by the wing(s) filed on is/are not may not request that any objected the drawing sheet(s) including the or declaration is objected the wind state of the content of the	: a) accept ection to the draining the correction	wing(s) be held in abeyance. Some is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CF	` '		
Priority under 3	5 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice of Drafts	rences Cited (PTO-892) sperson's Patent Drawing Review (I sclosure Statement(s) (PTO-1449 or ail Date		4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:)-152)		

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 9-20 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 1 of U.S. Patent No.6,324,180. Although the conflicting claims are not identical, they are not patentably distinct from each other because claims 9-20 of the instant application merely broadens the scope of claim 1 of the patent by eliminating the element and their functions of the claims. It has been held that the omission an element and its function is an obvious expedient if the remaining elements perform the same function as before. *In re Karlson, 136 USPQ 184 (CCPA)*. Also note *Ex parte Rainu*, 168 USPQ 375 (Bd. App. 1969); omission of a reference element whose function is not needed would be obvious to one skilled in the art.

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Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander Boakye whose telephone number is (571) 272-3183. The examiner can normally be reached on M-F from 8:30am to 6:oopm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham, can be reached on (571) 272-3179. The Central Fax number is (571) 273-8300. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Electronic Business Center numbers 866-217-9197 and 703-305-3028.

Alexander Boakye

Patent Examiner

AB
07/19/05

CHI PHAM

UPERVISORY PATENT EXAMINE

LEVANIUM URA CENTER SEC.